

## WEST Search History

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DATE: Tuesday, January 11, 2005

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		<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L10	L6 and l2	1
<input type="checkbox"/>	L9	L6 and l5	0
<input type="checkbox"/>	L7	L6 and l3	1
<input type="checkbox"/>	L6	plowman.in.	354
<input type="checkbox"/>	L5	L2 with HUMAN	27
<input type="checkbox"/>	L4	L1 and (sequence or gene)	245
<input type="checkbox"/>	L3	L2 AND HUMAN	75
<input type="checkbox"/>	L2	L1 WITH (SEQUENCE OR GENE)	82
<input type="checkbox"/>	L1	PP2C OR PHOSPHATASE 2C	255

END OF SEARCH HISTORY

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Search Results - Record(s) 1 through 1 of 1 returned.

☐ 1. Document ID: US 20020090703 A1

Using default format because multiple data bases are involved.

L10: Entry 1 of 1

File: PGPB

Jul 11, 2002

PGPUB-DOCUMENT-NUMBER: 20020090703

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020090703 A1

TITLE: Mammalian protein phosphatases

PUBLICATION-DATE: July 11, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
<u>Plowman</u> , Gregory D.	San Carlos	CA	US	
Martinez, Ricardo	Foster City	CA	US	
Whyte, David	Belmont	CA	US	
Manning, Gerard	Menlo Park	CA	US	
Sudarsanam, Sucha	Greenbrae	CA	US	
Caenepeel, Sean	Oakland	CA	US	
Hill, Ron	Burlingame	CA	US	
Flanagan, Peter	San Francisco	CA	US	

US-CL-CURRENT: 435/196; 435/320.1, 435/325, 435/69.1, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
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Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
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Terms	Documents
L6 and L2	1

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Bkwd Refs

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### Search Results - Record(s) 1 through 10 of 27 returned.

☐ 1. Document ID: US 20040197798 A1

Using default format because multiple data bases are involved.

L5: Entry 1 of 27

File: PGPB

Oct 7, 2004

PGPUB-DOCUMENT-NUMBER: 20040197798

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040197798 A1

TITLE: Manipulation and detection of protein phosphatase 2C - PP2Calpha -  
expression in tumor cells for cancer therapy, prevention and detection

PUBLICATION-DATE: October 7, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Lavi, Sara	Kyriat Ono		IL	

US-CL-CURRENT: 435/6

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 2. Document ID: US 20040180048 A1

L5: Entry 2 of 27

File: PGPB

Sep 16, 2004

PGPUB-DOCUMENT-NUMBER: 20040180048

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040180048 A1

TITLE: Neuronal and retinal gene expression patterns

PUBLICATION-DATE: September 16, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Zack, Donald Jeffery	Baltimore	MD	US	
Hackam, Abigail Shoshanna	Baltimore	MD	US	

US-CL-CURRENT: 424/143.1; 435/368

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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**3. Document ID: US 20040170969 A1**

L5: Entry 3 of 27

File: PGPB

Sep 2, 2004

PGPUB-DOCUMENT-NUMBER: 20040170969

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040170969 A1

TITLE: GRF2 binding proteins and applications thereof

PUBLICATION-DATE: September 2, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Moran, Michael F.	Toronto		CA	
Ornatsky, Olga	Richmond Hill		CA	
McBroom, Linda	Toronto		CA	

US-CL-CURRENT: 435/6; 435/320.1, 435/325, 435/69.7, 530/399, 536/23.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	WWW	Draw De
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**4. Document ID: US 20040033493 A1**

L5: Entry 4 of 27

File: PGPB

Feb 19, 2004

PGPUB-DOCUMENT-NUMBER: 20040033493

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040033493 A1

TITLE: Proteins and nucleic acids encoding same

PUBLICATION-DATE: February 19, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Tchernev, Velizar T.	Branford	CT	US	
Spytek, Kimberly A.	New Haven	CT	US	
Zerhusen, Bryan D.	Branford	CT	US	
Patturajan, Meera	Branford	CT	US	
Shimkets, Richard A.	West Haven	CT	US	
Li, Li	Branford	CT	US	
Gangolli, Esha A.	Madison	CT	US	
Padigar, Muralidhara	Branford	CT	US	
Anderson, David W.	Branford	CT	US	
Rastelli, Luca	Guilford	CT	US	
Miller, Charles E.	Hill Drive	CT	US	
Gerlach, Valerie	Branford	CT	US	

Taupier, Raymond J. JR.	East Haven	CT	US
Gusev, Vladimir Y.	Guilford	CT	US
Colman, Steven D.	New Haven	CT	US
Wolenc, Adam Ryan	Guilford	CT	US
Pena, Carol E. A.	Anosia	CT	US
Furtak, Katarzyna	Bransford	CT	US
Grosse, William M.	Madison	CT	US
Alsobrook, John P. II	Branford	CT	US
Lepley, Denise M.	Branford	CT	US
Rieger, Daniel K.	Wethersfield	CT	US
Burgess, Catherine E.			US

US-CL-CURRENT: 435/6; 424/155.1, 435/183, 435/320.1, 435/325, 435/69.3, 435/7.23,  
530/350, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	K00C	Draw D
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☐ 5. Document ID: US 20040005560 A1

L5: Entry 5 of 27

File: PGPB

Jan 8, 2004

PGPUB-DOCUMENT-NUMBER: 20040005560

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040005560 A1

TITLE: Novel full-length cDNA

PUBLICATION-DATE: January 8, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Isogai, Takao	Ibaraki		JP	
Sugiyama, Tomoyasu	Tokyo		JP	
Otsuki, Tetsuji	Chiba		JP	
Wakamatsu, Ai	Chiba		JP	
Sato, Hiroyuki	Osaka		JP	
Ishii, Shizuko	Chiba		JP	
Yamamoto, Jun-Ichi	Chiba		JP	
Isono, Yuuko	Chiba		JP	
Hio, Yuri	Chiba		JP	
Otsuka, Kaoru	Saitama		JP	
Nagai, Keiichi	Tokyo		JP	
Irie, Ryotaro	Chiba		JP	
Tamechika, Ichiro	Osaka		JP	
Seki, Naohiko	Chiba		JP	
Yoshikawa, Tsutomu	Chiba		JP	
Otsuka, Motoyuki	Tokyo		JP	
Nagahari, Kenji	Tokyo		JP	

Masuho, Yasuhiko

Tokyo

JP

US-CL-CURRENT: 435/6; 435/183, 435/320.1, 435/325, 435/69.1, 530/350, 530/388.1,  
536/23.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 6. Document ID: US 20030215840 A1

L5: Entry 6 of 27

File: PGPB

Nov 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030215840

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030215840 A1

TITLE: Methods and compositions for treating cardiovascular disease using 1682, 6169, 6193, 7771, 14395, 29002, 33216, 43726, 69292, 26156, 32427, 2402, 7747, 1720, 9151, 60491, 1371, 7077, 33207, 1419, 18036, 16105, 38650, 14245, 58848, 1870, 25856, 32394, 3484, 345, 9252, 9135, 10532, 18610, 8165, 2448, 2445, 64624, 84237, 8912, 2868, 283, 2554, 9464, 17799, 26686, 43848, 32135, 12208, 2914, 51130, 19489, 21833, 2917, 59590, 15992, 2094, 2252, 3474, 9792, 15400, 1452 or 6585 molecules

PUBLICATION-DATE: November 20, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Logan, Thomas J.	Springfield	PA	US	
Chun, Miyoung	Belmont	MA	US	
Galvin, Katherine M.	Jamaica Plain	MA	US	
Healy, Aileen	Medford	MA	US	
Acton, Susan L.	Lexington	MA	US	
Donoghue, Mary A.	West Roxbury	MA	US	
Stagliano, Nancy	North Reading	MA	US	
Perodin, Jacqueline	Arlington	MA	US	
Rodrigue-Way, Amelie	Malden	MA	US	

US-CL-CURRENT: 435/6; 424/146.1, 435/7.2, 514/1, 514/2, 514/44

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 7. Document ID: US 20030180930 A1

L5: Entry 7 of 27

File: PGPB

Sep 25, 2003

PGPUB-DOCUMENT-NUMBER: 20030180930

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030180930 A1

TITLE: Novel human protein kinase, phosphatase, and protease family members and uses thereof

h e b b g e e e f e ef b e

PUBLICATION-DATE: September 25, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Meyers, Rachel E.	Newton	MA	US	
Olandt, Peter J.	Newton	MA	US	
Kapeller-Libermann, Rosana	Chestnut Hill	MA	US	
Curtis, Rory A. J.	Framingham	MA	US	
Williamson, Mark	Saugus	MA	US	
Weich, Nadine	Brookline	MA	US	

US-CL-CURRENT: 435/194; 435/320.1, 435/325, 435/69.1, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 8. Document ID: US 20030119024 A1

L5: Entry 8 of 27

File: PGPB

Jun 26, 2003

PGPUB-DOCUMENT-NUMBER: 20030119024

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030119024 A1

TITLE: Genes and proteins associated with T cell activation

PUBLICATION-DATE: June 26, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Linsley, Peter S.	Seattle	WA	US	
Mao, Mao	Redmond	WA	US	
Biery, Matthew	Bothell	WA	US	

US-CL-CURRENT: 435/6; 435/320.1, 435/372, 435/69.1, 530/350, 536/23.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 9. Document ID: US 20030099611 A1

L5: Entry 9 of 27

File: PGPB

May 29, 2003

PGPUB-DOCUMENT-NUMBER: 20030099611

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030099611 A1

TITLE: MANIPULATION AND DETECTION OF PROTEIN PHOSPHATASE 2C-PP2CALPHA - EXPRESSION IN TUMOR CELLS FOR CANCER THERAPY, PREVENTION AND DETECTION

PUBLICATION-DATE: May 29, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
LAVI, SARA	KYRIAT ONO		IL	

US-CL-CURRENT: 424/93.1; 424/277.1, 424/94.1, 435/455, 514/44, 536/23.1, 536/23.5,  
800/21

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWOC	Draw D
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☐ 10. Document ID: US 20030032027 A1

L5: Entry 10 of 27

File: PGPB

Feb 13, 2003

PGPUB-DOCUMENT-NUMBER: 20030032027

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030032027 A1

TITLE: Amplified cancer gene WIP1

PUBLICATION-DATE: February 13, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Li, Jing	Flushing	NY	US	
Powers, Scott	Greenlawn	NY	US	

US-CL-CURRENT: 435/6; 514/44, 702/20

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWOC	Draw D
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Search Results - Record(s) 11 through 20 of 27 returned.

☐ 11. Document ID: US 20030027237 A1

Using default format because multiple data bases are involved.

L5: Entry 11 of 27

File: PGPB

Feb 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030027237

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030027237 A1

TITLE: Serine-threonine phosphatase protein of a parasitic organism of the apicomplexa phylum, applications in therapeutics

PUBLICATION-DATE: February 6, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Tardieux, Isabelle	Paris		FR	
Delorme, Violaine	Paris		FR	

US-CL-CURRENT: 435/21; 435/196

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWAC	Draw. Dc
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☐ 12. Document ID: US 20020193567 A1

L5: Entry 12 of 27

File: PGPB

Dec 19, 2002

PGPUB-DOCUMENT-NUMBER: 20020193567

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020193567 A1

TITLE: Secreted proteins and polynucleotides encoding them

PUBLICATION-DATE: December 19, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Jacobs, Kenneth	Newton	MA	US	
McCoy, John M.	Reading	MA	US	
LaVallie, Edward R.	Harvard	MA	US	
Collins-Racie, Lisa A.	Acton	MA	US	
Evans, Cheryl	Germantown	MD	US	

Merberg, David	Acton	MA	US
Treacy, Maurice	Dublin	MA	IE
Bowman, Michael R.	Canton	NH	US
Spaulding, Vikki	Danville	MA	US
Carlin-Duckett, McKeough	Stoneham	MA	US
Kelleher, Kerry	Marlborough		US

US-CL-CURRENT: 530/350; 435/320.1, 435/325, 435/69.1, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 13. Document ID: US 20020108133 A1

L5: Entry 13 of 27

File: PGPB

Aug 8, 2002

PGPUB-DOCUMENT-NUMBER: 20020108133  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020108133 A1

TITLE: Isolated human phosphatase proteins, nucleic acid molecules encoding human phosphatase proteins, and uses thereof

PUBLICATION-DATE: August 8, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Wei, Ming-Hui	Germantown	MD	US	
Ketchum, Karen A.	Germantown	MD	US	
Di Francesco, Valentina	Rockville	MD	US	
Beasley, Ellen M.	Darnestown	MD	US	

US-CL-CURRENT: 800/8; 435/196, 435/325, 435/69.1, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 14. Document ID: US 20020107170 A1

L5: Entry 14 of 27

File: PGPB

Aug 8, 2002

PGPUB-DOCUMENT-NUMBER: 20020107170  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020107170 A1

TITLE: Isolated human phosphatase proteins, nucleic acid molecules encoding human phosphatase proteins, and uses thereof

PUBLICATION-DATE: August 8, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
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Wei, Ming-Hui	Germantown	MD	US
Ketchum, Karen A.	Germantown	MD	US
Di Francesco, Valentina	Rockville	MD	US
Beasley, Ellen M.	Darnestown	MD	US

US-CL-CURRENT: 514/1; 435/196, 435/325, 435/6, 435/69.1, 435/7.1, 536/23.2, 800/8

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 15. Document ID: US 20020086296 A1

L5: Entry 15 of 27

File: PGPB

Jul 4, 2002

PGPUB-DOCUMENT-NUMBER: 20020086296

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020086296 A1

TITLE: 26583, a novel serine/threonine phosphatase and uses therefor

PUBLICATION-DATE: July 4, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Meyers, Rachel A.	Newton	MA	US	

US-CL-CURRENT: 435/6; 514/100, 536/23.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 16. Document ID: US 20020083480 A1

L5: Entry 16 of 27

File: PGPB

Jun 27, 2002

PGPUB-DOCUMENT-NUMBER: 20020083480

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020083480 A1

TITLE: Transgenic mice containing protein phosphatase 2C gene disruptions

PUBLICATION-DATE: June 27, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Allen, Keith D.	Cary	NC	US	

US-CL-CURRENT: 800/18; 435/196, 435/320.1, 435/354

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 17. Document ID: US 20020077463 A1

L5: Entry 17 of 27

File: PGPB

Jun 20, 2002

PGPUB-DOCUMENT-NUMBER: 20020077463

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020077463 A1

TITLE: 16105, a novel protein human phosphatase and uses therefor

PUBLICATION-DATE: June 20, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Meyers, Rachel	Newton	MA	US	

US-CL-CURRENT: 536/23.1; 530/350

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 18. Document ID: US 6066485 A

L5: Entry 18 of 27

File: USPT

May 23, 2000

US-PAT-NO: 6066485

DOCUMENT-IDENTIFIER: US 6066485 A

TITLE: Growth factor inducible serine/threonine phosphatase fin13

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw D
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☐ 19. Document ID: WO 2004031377 A1

L5: Entry 19 of 27

File: EPAB

Apr 15, 2004

PUB-NO: WO2004031377A1

DOCUMENT-IDENTIFIER: WO 2004031377 A1

TITLE: REGULATION OF HUMAN PP2C-LIKE PROTEIN PHOSPHATASE

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw D
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☐ 20. Document ID: WO 2097074 A2

L5: Entry 20 of 27

File: EPAB

Dec 5, 2002

PUB-NO: WO002097074A2

DOCUMENT-IDENTIFIER: WO 2097074 A2

TITLE: REGULATION OF HUMAN PROTEIN PHOSPHATASE 2C-LIKE ENZYME

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw D
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Search Results - Record(s) 21 through 27 of 27 returned.

☐ 21. Document ID: WO 2083904 A1

Using default format because multiple data bases are involved.

L5: Entry 21 of 27

File: EPAB

Oct 24, 2002

PUB-NO: WO002083904A1

DOCUMENT-IDENTIFIER: WO 2083904 A1

TITLE: REGULATION OF HUMAN PROTEIN PHOSPHATASE 2C-LIKE PROTEIN

PUBN-DATE: October 24, 2002

INVENTOR-INFORMATION:

NAME

COUNTRY

SMOLYAR, ALEX

US

INT-CL (IPC): C12 N 15/55; C12 N 9/16; C12 Q 1/68; C07 K 16/40; G01 N 33/573; A61 K 39/395; A61 K 45/00

EUR-CL (EPC): C12N009/16

Full	Title	Distn	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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☐ 22. Document ID: WO 9710796 A2

L5: Entry 22 of 27

File: EPAB

Mar 27, 1997

PUB-NO: WO009710796A2

DOCUMENT-IDENTIFIER: WO 9710796 A2

TITLE: MANIPULATION AND DETECTION OF PROTEIN PHOSPHATASE 2C - PP2C alpha -  
EXPRESSION IN TUMOR CELLS FOR CANCER THERAPY, PREVENTION AND DETECTION

Full	Title	Distn	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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☐ 23. Document ID: WO 200245493 A2, AU 200220229 A

L5: Entry 23 of 27

File: DWPI

Jun 13, 2002

DERWENT-ACC-NO: 2002-657390

DERWENT-WEEK: 200270

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TITLE: Novel transgenic animal useful for identifying agents that ameliorates a phenotype associated with a disruption in a phosphatase target gene, comprising a disruption in phosphatase target gene

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. De
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☐ 24. Document ID: US 6762342 B2, WO 200203788 A2, AU 200171880 A, US 20020083480 A1, US 20020112255 A1

L5: Entry 24 of 27

File: DWPI

Jul 13, 2004

DERWENT-ACC-NO: 2002-148097

DERWENT-WEEK: 200446

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TITLE: Novel non-human transgenic animal, preferably transgenic mouse comprising disruption in phosphatase gene, useful for identifying an agent that modulates expression or function of phosphatase gene

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. De
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☐ 25. Document ID: EP 874052 A2

L5: Entry 25 of 27

File: DWPI

Oct 28, 1998

DERWENT-ACC-NO: 1998-544644

DERWENT-WEEK: 199847

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TITLE: DNA encoding human protein phosphatase polypeptide - useful in treatment of leukaemia, breast, brain and prostate cancer, epilepsy etc.

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. De
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☐ 26. Document ID: US 20040197798 A1, WO 9710796 A2, AU 9669980 A, WO 9710796 A3, EP 876507 A2, CN 1194667 A, JP 11512294 W, KR 99044317 A, AU 723055 B, US 20030099611 A1

L5: Entry 26 of 27

File: DWPI

Oct 7, 2004

DERWENT-ACC-NO: 1997-202595

DERWENT-WEEK: 200467

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TITLE: Detection of protein phosphatase 2C activity - as a marker for the diagnosis and therapy of cancers and diseases due to aberrant phosphorylation caused by altered PP2C activity

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	------	----------

☐ 27. Document ID: WO 9632476 A1, JP 11503324 W, CA 2174025 A, AU 9652644 A, EP 821731 A1, CA 2217731 A

L5: Entry 27 of 27

File: DWPI

Oct 17, 1996

DERWENT-ACC-NO: 1996-477127

DERWENT-WEEK: 199923

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TITLE: Assay for substance that modulates response of neuronal cells - and neurite growth associated protein, Petrin, useful in conditions involving nerve damage resulting from traumatic injury, stroke or CNS degenerative disorders

Full	Title	Citation	Print	Review	Classification	Date	Reference			Claims	NUMC	Draw De
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Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
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L2 with HUMAN	27

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NEWS 9 DEC 17 ELCOM reloaded; updating to resume; current-awareness  
alerts (SDIs) affected  
NEWS 10 DEC 17 COMPUAB reloaded; updating to resume; current-awareness  
alerts (SDIs) affected  
NEWS 11 DEC 17 SOLIDSTATE reloaded; updating to resume; current-awareness  
alerts (SDIs) affected  
NEWS 12 DEC 17 CERAB reloaded; updating to resume; current-awareness  
alerts (SDIs) affected  
NEWS 13 DEC 17 THREE NEW FIELDS ADDED TO IFIPAT/IFIUDB/IFICDB  
NEWS 14 DEC 30 EPFULL: New patent full text database to be available on STN  
NEWS 15 DEC 30 CAPLUS - PATENT COVERAGE EXPANDED  
NEWS 16 JAN 03 No connect-hour charges in EPFULL during January and  
February 2005  
NEWS 17 JAN 11 CA/CAPLUS - Expanded patent coverage to include Russia  
(Federal Institute of Industrial Property)  
  
NEWS EXPRESS JANUARY 10 CURRENT WINDOWS VERSION IS V7.01a, CURRENT  
MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),  
AND CURRENT DISCOVER FILE IS DATED 10 JANUARY 2005  
  
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=> s phosphatase 2c or pp2c  
L1 2301 PHOSPHATASE 2C OR PP2C

=> s l1 (5a)(sequence or gene)  
6 FILES SEARCHED...  
L2 396 L1 (5A)(SEQUENCE OR GENE)

=> s l2 (5a) human  
6 FILES SEARCHED...  
L3 31 L2 (5A) HUMAN

=> s plowman, ?/au  
L4 3429 PLOWMAN, ?/AU

=> s l1 and l4  
L5 1 L1 AND L4

=> s l3 and l4  
L6 0 L3 AND L4

=> s l2 and l4  
L7 1 L2 AND L4

=> s l2 and human  
10 FILES SEARCHED...  
L8 90 L2 AND HUMAN

=> s l8 and l4  
L9 1 L8 AND L4

=> s l5 not l7 not l9  
L10 0 L5 NOT L7 NOT L9

=> d l7

L7 ANSWER 1 OF 1 HCAPLUS COPYRIGHT 2005 ACS on STN  
AN 2002:946056 HCAPLUS  
DN 138:19450  
TI Phosphoproteins phosphatase 2C (PPP2Cs) as modifiers of the p53 pathway  
and methods of use  
IN Friedman, Lori; \*\*\*\*Plowman, Gregory D.\*\*\* ; Belvin, Marcia;  
Francis-Lang, Helen; Li, Danxi; Funke, Roel P.  
PA Exelixis, Inc., USA  
SO PCT Int. Appl., 48 pp.  
CODEN: PIXXD2  
DT Patent

LA English  
FAN.CNT 46

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002098356	A2	20021212	WO 2002-US17253	20020603
	WO 2002098356	A3	20030327		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	US 2003087266	A1	20030508	US 2002-161572	20020603
	US 2003017489	A1	20030123	US 2002-164278	20020605
	US 2003027188	A1	20030206	US 2002-163866	20020605
PRAI	US 2001-296076P	P	20010605		
	US 2001-328605P	P	20011010		
	US 2001-338733P	P	20011022		
	US 2002-357253P	P	20020215		
	US 2002-357600P	P	20020215		

=> dup rem 18

PROCESSING COMPLETED FOR L8

L11 60 DUP REM L8 (30 DUPLICATES REMOVED)

=> d 1-10

L11 ANSWER 1 OF 60 HCAPLUS COPYRIGHT 2005 ACS on STN

AN 2004:905890 HCAPLUS

DN 141:375487

TI Selecting liver injury-associated genes by expression profiling and use in evaluating and diagnosing liver injury or liver function

IN Mori, Masaki; Utsunomiya, Tohru; Inoue, Hiroshi; Okamoto, Masahiro

PA Kyushu Tlo Company Limited, Japan

SO PCT Int. Appl., 44 pp.

CODEN: PIXXD2

DT Patent

LA Japanese

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2004092365	A1	20041028	WO 2004-JP5212	20040412
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW			
	RW:	BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
PRAI	JP 2003-142716	A	20030413		
RE.CNT	2				
	THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD				
	ALL CITATIONS AVAILABLE IN THE RE FORMAT				

L11 ANSWER 2 OF 60 HCAPLUS COPYRIGHT 2005 ACS on STN

AN 2004:756598 HCAPLUS

DN 141:258759

TI Gene expression profiles for breast cancer and diagnostic assays and therapeutics for cancer

IN Eveleigh, Deepa; Bigwood, Douglas

PA Bayer Pharmaceuticals Corporation, USA

SO PCT Int. Appl., 53 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI WO 2004078035 A2 20040916 WO 2004-US7268 20040227  
W: AE, AE, AG, AL, AL, AM, AM, AM, AT, AT, AU, AZ, AZ, BA, BB, BG,  
BG, BR, BR, BW, BY, BY, BZ, BZ, CA, CH, CN, CN, CO, CO, CR, CR,  
CU, CU, CZ, CZ, DE, DE, DK, DK, DM, DZ, EC, EC, EE, EE, EG, ES,  
ES, FI, FI, GB, GD, GE, GE, GH, GM, HR, HR, HU, HU, ID, IL, IN,  
IS, JP, JP, KE, KE, KG, KG, KP, KP, KR, KR, KZ, KZ, KZ, LC,  
LK, LR, LS, LS, LT, LU, LV, MA, MD, MD, MG, MK, MN, MW, MX, MX,  
MZ, MZ, NA, NI  
RW: BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE,  
BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU,  
MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN,  
GQ, GW, ML, MR, NE, SN, TD, TG, BF, BJ, CF, CG, CI, CM, GA, GN,  
GQ, GW, ML, MR, NE, SN, TD, TG  
US 2004191819 A1 20040930 US 2004-788792 20040227  
PRAI US 2003-450655P P 20030228

L11 ANSWER 3 OF 60 HCAPLUS COPYRIGHT 2005 ACS on STN

AN 2004:589681 HCAPLUS

DN 141:135228

TI \*\*\*Human\*\*\* sequence orthologs of modifiers of the beta-catenin  
pathway genes (MBCATS), their protein and coding sequences, and uses in  
drug screening, therapy and diagnosis

IN Francis-Lang, Helen; Winter, Christopher G.; Ventura, Richard Benn  
Abegania; Lickteig, Kim

PA Exelixis, Inc., USA

SO PCT Int. Appl., 113 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2004061123	A2	20040722	WO 2003-US41404	20031229
	WO 2004061123	A3	20041209		
	W:				
	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,				
	CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE,				
	GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK,				
	LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ,				
	OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM,				
	TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW:				
	BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ,				
	BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE,				
	ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK,				
	TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
PRAI	US 2002-436974P	P	20021230		

L11 ANSWER 4 OF 60 HCAPLUS COPYRIGHT 2005 ACS on STN

AN 2004:531376 HCAPLUS

DN 141:66301

TI Drosophila genes for proteins of energy homeostasis and mammalian homologs  
for use in the diagnosis and treatment of disorders of energy metabolism

IN Meise, Martin; Eulenberg, Karsten; Molitor, Andreas; Steuernagel, Arnd;  
Nguyen, Tri; Katterle, Yvonne

PA Develogen Aktiengesellschaft Fuer Entwicklungsbiologische Forschung,  
Germany

SO PCT Int. Appl., 117 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2004054601	A2	20040701	WO 2003-EP14344	20031216
	W:				
	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,				
	CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD,				
	GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,				
	LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO,				
	NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ,				
	TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW:				
	BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ,				
	BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE,				
	ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK,				
	TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
PRAI	EP 2002-28275	A	20021216		
	EP 2002-28609	A	20021220		
	EP 2002-29081	A	20021230		

L11 ANSWER 5 OF 60 HCAPLUS COPYRIGHT 2005 ACS on STN

AN 2004:308521 HCAPLUS

DN 140:334639

TI Protein and cDNA \*\*\*sequences\*\*\* of a \*\*\*human\*\*\* protein  
\*\*\*phosphatase\*\*\* \*\*\*2C\*\*\* ( \*\*\*PP2C\*\*\* ) \*\*\*sequence\*\*\*  
homolog, and diagnostic and therapeutic use

IN Encinas, Jeffrey; Floeckner, Johannes; Bacon, Kevin

PA Bayer Healthcare A.-G., Germany

SO PCT Int. Appl., 136 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2004031377	A1	20040415	WO 2003-EP10752	20030926
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				

PRAI US 2002-416145P P 20021004

RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD

ALL CITATIONS AVAILABLE IN THE RE FORMAT

L11 ANSWER 6 OF 60 HCAPLUS COPYRIGHT 2005 ACS on STN

AN 2004:430619 HCAPLUS

DN 141:2283

TI Antisense oligonucleotides inhibiting protein  
phosphoserine/phosphothreonine phosphatase 2C.beta. mRNA and methods for  
diagnosis and treatment of hyperproliferative disorders

IN Bennett, C. Frank; Dean, Nicholas M.; Dobie, Kenneth W.

PA Isis Pharmaceuticals Inc., USA

SO U.S. Pat. Appl. Publ., 39 pp.

CODEN: USXXCO

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2004102397	A1	20040527	US 2002-303328	20021122
PRAI	US 2002-303328		20021122		

L11 ANSWER 7 OF 60 HCAPLUS COPYRIGHT 2005 ACS on STN

AN 2004:142682 HCAPLUS

DN 140:198097

TI Gene expression profiling for diagnosis of systemic lupus erythematosus  
using microarrays

IN Behrens, Timothy W.; Baechler, Emily C.; Gregersen, Peter K.

PA USA

SO U.S. Pat. Appl. Publ., 17 pp.

CODEN: USXXCO

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2004033498	A1	20040219	US 2002-222202	20020816
	CA 2415519	AA	20040216	CA 2003-2415519	20030103
PRAI	US 2002-222202	A	20020816		

L11 ANSWER 8 OF 60 WPIDS COPYRIGHT 2005 THE THOMSON CORP on STN

AN 2004-122915 [12] WPIDS

DNC C2004-049559

TI Inhibiting neuronal cell death using neuronal marker genes and proteins,  
useful for diagnosing, preventing and/or treating optic nerve  
degeneration, Alzheimer's disease, diabetic retinopathy, Parkinson's  
disease and glaucoma.

DC B04 D16

IN HACKAM, A S; ZACK, D J

PA (UYJO) UNIV JOHNS HOPKINS

CYC 105

PI WO 2004007674 A2 20040122 (200412)\* EN 163 C12N000-00

RW: AT BE BG CH CY CZ DE DK EA EE ES FI FR GB GH GM GR HU IE IT KE LS

LU MC MW MZ NL OA PT RO SD SE SI SK SL SZ TR TZ UG ZM ZW

W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK

DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR

KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH

PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC

VN YU ZA ZM ZW

AU 2003272204 A1 20040202 (200450) C12N000-00

US 2004180048 A1 20040916 (200461) A61K039-395

ADT WO 2004007674 A2 WO 2003-US21737 20030714; AU 2003272204 A1 AU 2003-272204  
20030714; US 2004180048 A1 Provisional US 2002-395460P 20020712, US  
2003-618084 20030714

FDT AU 2003272204 A1 Based on WO 2004007674

PRAI US 2002-395460P 20020712; US 2003-618084 20030714

IC ICM A61K039-395; C12N000-00

ICS C12N005-08

L11 ANSWER 9 OF 60 HCAPLUS COPYRIGHT 2005 ACS on STN

AN 2004:25945 HCAPLUS

DN 140:179941

TI Protein Phosphatase 2C.beta. Association with the I.kappa.B Kinase Complex  
Is Involved in Regulating NF-.kappa.B Activity

AU Prajapati, Shashi; Verma, Udit; Yamamoto, Yumi; Kwak, Youn Tae; Gaynor,  
Richard B.

CS Southwestern Medical Center, Harold Simmons Cancer Center, Department of  
Medicine, Division of Hematology-Oncology, University of Texas, Dallas,  
TX, 75390-8594, USA

SO Journal of Biological Chemistry (2004), 279(3), 1739-1746  
CODEN: JBCHA3; ISSN: 0021-9258

PB American Society for Biochemistry and Molecular Biology

DT Journal

LA English

RE.CNT 53 THERE ARE 53 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L11 ANSWER 10 OF 60 HCAPLUS COPYRIGHT 2005 ACS on STN

AN 2004:456125 HCAPLUS

DN 141:101019

TI T lymphocyte activation gene identification by coregulated expression on  
DNA microarrays

AU Mao, Mao; Biery, Matt C.; Kobayashi, Sumire V.; Ward, Terry; Schimmack,  
Greg; Burchard, Julja; Schelter, Janell M.; Dai, Hongyue; He, Yudong D.;  
Linsley, Peter S.

CS Rosetta Inpharmatics LLC, Merck Research Laboratories, Seattle, WA, 98109,  
USA

SO Genomics (2004), 83(6), 989-999  
CODEN: GNMCEP; ISSN: 0888-7543

PB Elsevier Science

DT Journal

LA English

RE.CNT 31 THERE ARE 31 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> d 11-20

L11 ANSWER 11 OF 60 HCAPLUS COPYRIGHT 2005 ACS on STN

AN 2004:635850 HCAPLUS

DN 141:275149

TI Increased expression of Ki-67 in mantle cell lymphoma is associated with  
de-regulation of several cell cycle regulatory components, as identified  
by global gene expression analysis

AU Ek, Sara; Bjoerck, Erik; Porwit-MacDonald, Anna; Nordenskjoeld, Magnus;  
Borrebaeck, Carl A. K.

CS Department of Immunotechnology, Lund University, Swed.

SO Haematologica (2004), 89(6), 686-695  
CODEN: HAEMAX; ISSN: 0390-6078

PB Ferrata Storti Foundation

DT Journal

LA English

RE.CNT 42 THERE ARE 42 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L11 ANSWER 12 OF 60 MEDLINE on STN DUPLICATE 1  
 AN 2004587127 IN-PROCESS  
 DN PubMed ID: 15560375  
 TI Molecular cloning and characterization of a novel \*\*\*human\*\*\* protein phosphatase 2C cDNA (PP2C epsilon\*).  
 AU Jin Feng; Ji Chaoneng; Liu Lingfeng; Dai Jianfeng; Gu Shaohua; Sun Xianfei; Xie Yi; Mao Yumin  
 CS State Key Laboratory of Genetic Engineering, Institute of Genetics, School of Life Sciences, Fudan University, Shanghai 200433, People's Republic of China.  
 SO Molecular biology reports, (2004 Sep) 31 (3) 197-202.  
 Journal code: 0403234. ISSN: 0301-4851.  
 CY Netherlands  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS IN-PROCESS; NONINDEXED; Priority Journals  
 OS GENBANK-AY337264  
 ED Entered STN: 20041125  
 Last Updated on STN: 20041220

L11 ANSWER 13 OF 60 HCAPLUS COPYRIGHT 2005 ACS on STN DUPLICATE 2  
 AN 2003:409169 HCAPLUS  
 DN 138:380506  
 TI Genes that are differentially expressed during erythropoiesis and their diagnostic and therapeutic uses  
 IN Brissette, William H.; Neote, Kuldeep S.; Zagouras, Panayiotis; Zenke, Martin; Lemke, Britt; Hacker, Christine  
 PA Pfizer Products Inc., USA; Max-Delbrueck-Centrum Fuer Molekulare Medizin  
 SO PCT Int. Appl., 285 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 2

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2003038130	A2	20030508	WO 2002-XA34888	20021031
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
WO 2003038130	A2	20030508	WO 2002-US34888	20021031
WO 2003038130	A3	20040212		
WO 2003038130	C1	20040422		
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
US 2001-335048P	P	20011031		
US 2001-335183P	P	20011102		
WO 2002-US34888	A	20021031		

L11 ANSWER 14 OF 60 HCAPLUS COPYRIGHT 2005 ACS on STN  
 AN 2003:875074 HCAPLUS  
 DN 139:380024  
 TI Oligonucleotide probes and primers for diagnosing and monitoring autoimmune and chronic inflammatory diseases  
 IN Wohlgenuth, Jay; Fry, Kirk; Woodward, Robert; Ly, Ngoc  
 PA Expression Diagnostics, Inc., USA  
 SO PCT Int. Appl., 877 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 9

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003090694	A2	20031106	WO 2003-US13015	20030424
	WO 2003090694	A3	20041118		
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	US 2004009479	A1	20040115	US 2002-131827	20020424
PRAI	US 2002-131827	A2	20020424		
	US 2001-296764P	P	20010608		
	US 2001-6290	A2	20011022		

L11 ANSWER 15 OF 60 HCAPLUS COPYRIGHT 2005 ACS on STN

AN 2003:633877 HCAPLUS

DN 139:173768

TI Use of MINR (modifiers of insulin receptor signaling) proteins and nucleic acids in drug screening assays

IN Brace, Arthur; Eliares, Agnes V.; Ferguson, Kimberly Carr; Seidel-Dugen, Cynthia; Mapa, Felipa A.; Ruhrmund, Donald; Wu, Jianfeng

PA Exelixis, Inc., USA

SO PCT Int. Appl., 107 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003066813	A2	20030814	WO 2003-US3389	20030205
	WO 2003066813	A3	20040226		
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	EP 1472515	A2	20041103	EP 2003-710857	20030205
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
PRAI	US 2002-354824P	P	20020206		
	US 2002-358126P	P	20020220		
	US 2002-358189P	P	20020220		
	US 2002-358217P	P	20020220		
	US 2002-358756P	P	20020221		
	US 2002-358765P	P	20020221		
	US 2002-358995P	P	20020221		
	US 2002-359531P	P	20020225		
	US 2002-360166P	P	20020226		
	US 2002-360167P	P	20020226		
	US 2002-360222P	P	20020226		
	US 2002-360224P	P	20020226		
	WO 2003-US3389	W	20030205		

L11 ANSWER 16 OF 60 HCAPLUS COPYRIGHT 2005 ACS on STN

AN 2003:551645 HCAPLUS

DN 139:80300

TI \*\*\*Sequences\*\*\* of a \*\*\*human\*\*\* phosphatidic acid  
 \*\*\*phosphatase\*\*\* \*\*\*2C\*\*\* \*\*\*sequence\*\*\* homolog and uses in  
 diagnosis, therapy and drug screening

IN Zhu, Zhimin

PA Bayer Aktiengesellschaft, Germany

SO PCT Int. Appl., 102 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1



PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2003057870	A1	20030717	WO 2003-EP55	20030107
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				

PRAI US 2002-344798P P 20020107  
 RE.CNT 10 THERE ARE 10 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L11 ANSWER 17 OF 60 HCAPLUS COPYRIGHT 2005 ACS on STN

AN 2003:282713 HCAPLUS

DN 138:298904

TI \*\*\*Human\*\*\* cDNA sequences and their encoded proteins and diagnostic and therapeutic uses

IN Smithson, Glennda; Millet, Isabelle; Peyman, John A.; Kekuda, Ramesh; Ju, Jingfang; Li, Li; Guo, Xiaojia; Patturajan, Meera; Spytek, Kimberly A.; Edinger, Shlomit R.; Ellerman, Karen; Malyankar, Uriel M.; Ort, Tatiana; Gorman, Linda; Zerhusen, Bryan D.; Anderson, David W.; Zhong, Mei; Catterton, Elina; Ji, Weizhen; Miller, Charles E.; Rastelli, Luca; Stone, David J.; Pena, Carol E. A.; Shenoy, Suresh G.; Shimkets, Richard A.; Rothenberg, Mark E.; Leach, Martin D.; Agee, Michele L.; Berghs, Constance; Dipippo, Vincent A.; Eisen, Andrew J.; Gangolli, Esha A.; Rieger, Daniel K.; Spaderna, Steven K.

PA Curagen Corporation, USA

SO PCT Int. Appl., 586 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 147

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2003029424	A2	20030410	WO 2002-US31373	20021002
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				

US 2004038223	A1	20040226	US 2002-262511	20021001
US 2004038877	A1	20040226	US 2002-262839	20021001

PRAI US 2001-326483P	P	20011002
US 2001-327435P	P	20011005
US 2001-327449P	P	20011005
US 2001-327917P	P	20011009
US 2001-328029P	P	20011009
US 2001-328044P	P	20011009
US 2001-328056P	P	20011009
US 2001-328849P	P	20011012
US 2001-329414P	P	20011015
US 2001-330142P	P	20011017
US 2001-330309P	P	20011018
US 2001-341058P	P	20011022
US 2001-339266P	P	20011024
US 2001-343629P	P	20011024
US 2001-349575P	P	20011029
US 2001-346357P	P	20011101
US 2002-373260P	P	20020417
US 2002-373815P	P	20020419
US 2002-373817P	P	20020419
US 2002-373826P	P	20020419
US 2002-373884P	P	20020419
US 2002-374977P	P	20020422
US 2002-381037P	P	20020516
US 2002-381038P	P	20020516

US 2002-381042P	P	20020516
US 2002-381642P	P	20020517
US 2002-383656P	P	20020528
US 2002-383831P	P	20020529
US 2002-391335P	P	20020625
US 2002-262511	A2	20021001
US 2001-327342P	P	20011005
US 2002-371972P	P	20020412
US 2002-371980P	P	20020412
US 2002-373261P	P	20020417
US 2002-373805P	P	20020419
US 2002-374738P	P	20020423
US 2002-381101P	P	20020516
US 2002-381635P	P	20020517
US 2002-383830P	P	20020529

L11 ANSWER 18 OF 60 HCAPLUS COPYRIGHT 2005 ACS on STN

AN 2003:97543 HCAPLUS

DN 138:164839

TI \*\*\*Human\*\*\* cDNA sequences and their encoded proteins and diagnostic and therapeutic uses

IN Miller, Charles E.; Kekuda, Ramesh; Malyankar, Uriel M.; Li, Li; Pena, Carol E. A.; Spytek, Kimberly A.; Gorman, Linda; Guo, Xiaojia; Fernandes, Elma R.; Smithson, Glennnda; Stone, David J.; Zerhusen, Bryan D.; Patturajan, Meera; Anderson, David W.; Mezes, Peter S.; Peyman, John A.; MacDougall, John R.; Padigaru, Muralidhara; Rastelli, Luca; Suresh, G.; Gerlach, Valerie L.; Shimkets, Richard A.; Zhong, Mei; Edinger, Shlomit R.; Ellerman, Karen

PA Curagen Corporation, USA

SO PCT Int. Appl., 748 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 147

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003010327	A2	20030206	WO 2002-US14199	20020502
	WO 2003010327	A3	20031224		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			

PRAI	US 2001-288063P	P	20010502
	US 2001-288395P	P	20010503
	US 2001-289087P	P	20010507
	US 2001-289817P	P	20010509
	US 2001-289818P	P	20010509
	US 2001-290194P	P	20010511
	US 2001-290753P	P	20010514
	US 2001-291181P	P	20010515
	US 2001-291243P	P	20010516
	US 2001-292001P	P	20010518
	US 2001-292374P	P	20010521
	US 2001-292587P	P	20010522
	US 2001-293107P	P	20010523
	US 2001-293747P	P	20010525
	US 2001-294109P	P	20010529
	US 2001-294110P	P	20010529
	US 2001-294434P	P	20010530
	US 2001-294827P	P	20010531
	US 2001-304879P	P	20010712
	US 2001-308901P	P	20010731

L11 ANSWER 19 OF 60 HCAPLUS COPYRIGHT 2005 ACS on STN

AN 2003:492540 HCAPLUS

DN 139:67793

TI T cell activation proteins, genes and antibodies for diagnosis and treatment of diseases associated with undesired T cell activation and for agonist/antagonist screening

IN Linsley, Peter S.; Mao, Mao; Biery, Matthew

PA USA  
SO U.S. Pat. Appl. Publ., 121 pp.  
CODEN: USXXCO  
DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2003119024	A1	20030626	US 2002-201481	20020719
PRAI	US 2001-306968P	P	20010720		

L11 ANSWER 20 OF 60 HCAPLUS COPYRIGHT 2005 ACS on STN  
AN 2003:749689 HCAPLUS  
DN 139:377086  
TI Characterization of a novel plant PP2C-like protein Ser/Thr phosphatase as  
a calmodulin-binding protein  
AU Takezawa, Daisuke  
CS Institute of Low Temperature Science, Hokkaido University, Sapporo,  
060-0819, Japan  
SO Journal of Biological Chemistry (2003), 278(39), 38076-38083  
CODEN: JBCHA3; ISSN: 0021-9258  
PB American Society for Biochemistry and Molecular Biology  
DT Journal  
LA English  
RE.CNT 46 THERE ARE 46 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> d 20-30

L11 ANSWER 20 OF 60 HCAPLUS COPYRIGHT 2005 ACS on STN  
AN 2003:749689 HCAPLUS  
DN 139:377086  
TI Characterization of a novel plant PP2C-like protein Ser/Thr phosphatase as  
a calmodulin-binding protein  
AU Takezawa, Daisuke  
CS Institute of Low Temperature Science, Hokkaido University, Sapporo,  
060-0819, Japan  
SO Journal of Biological Chemistry (2003), 278(39), 38076-38083  
CODEN: JBCHA3; ISSN: 0021-9258  
PB American Society for Biochemistry and Molecular Biology  
DT Journal  
LA English  
RE.CNT 46 THERE ARE 46 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L11 ANSWER 21 OF 60 EMBASE COPYRIGHT 2005 ELSEVIER INC. ALL RIGHTS RESERVED.  
on STN DUPLICATE 3  
AN 2003269058 EMBASE  
TI Regulation of the interleukin-1-induced signaling pathways by a novel  
member of the protein phosphatase 2C family (PP2C.epsilon.).  
AU Li M.G.; Katsura K.; Nomiyama H.; Komaki K.-I.; Ninomiya-Tsuji J.;  
Matsumoto K.; Kobayashi T.; Tamura S.  
CS T. Kobayashi, Department of Biochemistry, Inst. of Development,  
Aging/Cancer, Tohoku University, 4-1 Seiryomachi, Aoba-ku, Sendai  
980-8575, Japan. takayasu@idac.tohoku.ac.jp  
SO Journal of Biological Chemistry, (4 Apr 2003) 278/14 (12013-12021).  
Refs: 39  
ISSN: 0021-9258 CODEN: JBCHA3  
CY United States  
DT Journal; Article  
FS 029 Clinical Biochemistry  
LA English  
SL English

L11 ANSWER 22 OF 60 BIOTECHDS COPYRIGHT 2005 THE THOMSON CORP. on STN  
DUPLICATE 4  
AN 2003-07459 BIOTECHDS  
TI New isolated protein phosphatase 2C (PP2C)-like polynucleotide, useful  
for treating diseases associated with protein phosphatase 2C-like protein  
dysfunction e.g. cardiovascular disorders, cancer, obesity or diabetes;  
recombinant protein production and sense and antisense sequence for  
use in gene therapy  
AU SMOLYAR A  
PA BAYER AG  
PI WO 2002083904 24 oct 2002

AI WO 2002-EP3305 25 Mar 2002  
PRAI US 2002-348607 17 Jan 2002; US 2001-278743 27 Mar 2001  
DT Patent  
LA English  
OS WPI: 2003-093024 [08]

L11 ANSWER 23 OF 60 BIOTECHDS COPYRIGHT 2005 THE THOMSON CORP. on STN  
DUPLICATE 5  
AN 2003-02327 BIOTECHDS  
TI Novel transgenic animal useful for identifying agents that ameliorates a  
phenotype associated with a disruption in a phosphatase target gene,  
comprising a disruption in phosphatase target gene;  
vector-mediated mutant protein-tyrosine-phosphatase gene transfer for  
transgenic mouse construction, for use in disease gene therapy

AU ALLEN K D  
PA DELTAGEN INC  
PI WO 2002045493 13 Jun 2002  
AI WO 2001-US46657 5 Dec 2001  
PRAI US 2000-254023 6 Dec 2000; US 2000-251896 6 Dec 2000  
DT Patent  
LA English  
OS WPI: 2002-657390 [70]

L11 ANSWER 24 OF 60 BIOTECHDS COPYRIGHT 2005 THE THOMSON CORP. on STN  
DUPLICATE 6  
AN 2002-08410 BIOTECHDS  
TI Novel non- \*\*\*human\*\*\* transgenic animal, preferably transgenic mouse  
comprising disruption in phosphatase gene, useful for identifying an  
agent that modulates expression or function of phosphatase gene;  
transgenic mouse construction involving vector-mediated  
protein-phosphatase or alkaline phosphatase gene transfer and  
expression in embryonic stem cell for use in drug screening and  
central nervous system diseasetherapy

AU ALLEN K D  
PA DELTAGEN INC  
PI WO 2002003788 17 Jan 2002  
AI WO 2000-US21434 6 Jul 2000  
PRAI US 2001-300983 26 Jun 2001  
DT Patent  
LA English  
OS WPI: 2002-148097 [19]

L11 ANSWER 25 OF 60 HCAPLUS COPYRIGHT 2005 ACS on STN  
AN 2002:946056 HCAPLUS  
DN 138:19450  
TI Phosphoproteins phosphatase 2C (PPP2Cs) as modifiers of the p53 pathway  
and methods of use  
IN Friedman, Lori; Plowman, Gregory D.; Belvin, Marcia; Francis-Lang, Helen;  
Li, Danxi; Funke, Roel P.  
PA Exelixis, Inc., USA  
SO PCT Int. Appl., 48 pp.  
CODEN: PIXXD2

DT Patent  
LA English

FAN.CNT 46

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002098356	A2	20021212	WO 2002-US17253	20020603
	WO 2002098356	A3	20030327		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	US 2003087266	A1	20030508	US 2002-161572	20020603
	US 2003017489	A1	20030123	US 2002-164278	20020605
	US 2003027188	A1	20030206	US 2002-163866	20020605
PRAI	US 2001-296076P	P	20010605		
	US 2001-328605P	P	20011010		
	US 2001-338733P	P	20011022		
	US 2002-357253P	P	20020215		

L11 ANSWER 26 OF 60 HCAPLUS COPYRIGHT 2005 ACS on STN

AN 2002:927578 HCAPLUS

DN 138:21351

TI Identification, cloning, sequence, and drug screening, therapeutic and diagnostic use of \*\*\*human\*\*\* protein phosphatase 2C-like enzyme

IN Zhu, Zhimin

PA Bayer Aktiengesellschaft, Germany

SO PCT Int. Appl., 121 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002097074	A2	20021205	WO 2002-EP5874	20020529
	WO 2002097074	A3	20031113		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			

PRAI US 2001-294006P P 20010530

US 2002-354928P P 20020211

L11 ANSWER 27 OF 60 HCAPLUS COPYRIGHT 2005 ACS on STN

AN 2002:888916 HCAPLUS

DN 137:380998

TI Sequences of a novel \*\*\*human\*\*\* phosphatidic acid \*\*\*phosphatase\*\*\*  
\*\*\*2C\*\*\* \*\*\*sequence\*\*\* homolog and uses in diagnosis, therapy and drug screening

IN Smolyar, Alex

PA Bayer Aktiengesellschaft, Germany

SO PCT Int. Appl., 114 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002092798	A2	20021121	WO 2002-EP5045	20020508
	WO 2002092798	A3	20030501		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	US 2004152092	A1	20040805	US 2003-476232	20031029
PRAI	US 2001-290055P	P	20010511		
	WO 2002-EP5045	W	20020508		

L11 ANSWER 28 OF 60 HCAPLUS COPYRIGHT 2005 ACS on STN

AN 2002:869082 HCAPLUS

DN 137:364436

TI cDNA and protein sequences of \*\*\*human\*\*\* phosphatidic acid phosphatase type 2C isoenzyme and their uses

IN Smolyar, Alex

PA Bayer Aktiengesellschaft, Germany

SO PCT Int. Appl., 109 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI WO 2002090543 A2 20021114 WO 2002-EP5044 20020508  
 WO 2002090543 A3 20031218  
 W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,  
 CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,  
 GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,  
 LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,  
 PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ,  
 UA, UG, US, UZ, VN, YU, ZA, ZM, ZW  
 RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,  
 KG, KZ, MD, RU, TJ, TM, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB,  
 GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA,  
 GN, GQ, GW, ML, MR, NE, SN, TD, TG  
 PRAI US 2001-289551P P 20010509

L11 ANSWER 29 OF 60 HCAPLUS COPYRIGHT 2005 ACS on STN

AN 2002:676195 HCAPLUS

DN 137:227713

TI \*\*\*Human\*\*\* cDNA sequences and their encoded proteins and diagnostic  
 and therapeutic uses

IN Tchernev, Velizar T.; spytek, Kimberly A.; Zerhusen, Bryan D.; Patturajan,  
 Meera; Shimkets, Richard A.; Li, Li; Gangolli, Esha A.; Padigaru,  
 Muralidhara; Anderson, David W.; Rastelli, Luca; Miller, Charles E.;  
 Gerlach, Valerie L.; Taupier, Raymond J., Jr.; Gusev, Vladimir Y.; Colman,  
 Steven D.; Wolenc, Adam R.; Pena, Carol E. A.; Furtak, Katarzyna; Grosse,  
 William M.; Alsobrook, John P., II; Lepley, Denise M.; Rieger, Daniel K.;  
 Burgess, Catherine E.

PA Curagen Corporation, USA

SO PCT Int. Appl., 1498 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 147

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002068649	A2	20020906	WO 2002-US2785	20020131
	WO 2002068649	A3	20040212		
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	CA 2437364	AA	20020906	CA 2002-2437364	20020131
	US 2004033493	A1	20040219	US 2002-72012	20020131
	EP 1409681	A2	20040421	EP 2002-784815	20020131
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
PRAI	US 2001-265395P	P	20010131		
	US 2001-265412P	P	20010131		
	US 2001-265514P	P	20010131		
	US 2001-265517P	P	20010131		
	US 2001-266406P	P	20010202		
	US 2001-266767P	P	20010205		
	US 2001-266975P	P	20010207		
	US 2001-267057P	P	20010207		
	US 2001-267459P	P	20010208		
	US 2001-267823P	P	20010209		
	US 2001-268974P	P	20010215		
	US 2001-271664P	P	20010226		
	US 2001-271839P	P	20010227		
	US 2001-271855P	P	20010227		
	US 2001-272788P	P	20010302		
	US 2001-273046P	P	20010302		
	US 2001-275925P	P	20010314		
	US 2001-275947P	P	20010314		
	US 2001-275950P	P	20010314		
	US 2001-275989P	P	20010314		
	US 2001-276448P	P	20010315		
	US 2001-276450P	P	20010315		
	US 2001-276397P	P	20010316		
	US 2001-276768P	P	20010316		
	US 2001-278652P	P	20010320		

US 2001-278775P	P	20010326
US 2001-278778P	P	20010326
US 2001-279882P	P	20010329
US 2001-279884P	P	20010329
US 2001-280147P	P	20010330
US 2001-282992P	P	20010411
US 2001-283083P	P	20010411
US 2001-285133P	P	20010420
US 2001-285749P	P	20010423
US 2001-288327P	P	20010503
US 2001-288504P	P	20010503
US 2001-294047P	P	20010529
US 2001-294473P	P	20010530
US 2001-296964P	P	20010608
US 2001-298959P	P	20010618
US 2001-299324P	P	20010619
US 2001-312020P	P	20010813
US 2001-312889P	P	20010816
US 2001-312908P	P	20010816
US 2001-313930P	P	20010821
US 2001-315470P	P	20010828
US 2001-316447P	P	20010831
US 2001-318115P	P	20010907
US 2001-318118P	P	20010907
US 2001-318740P	P	20010912
US 2001-323379P	P	20010919
US 2001-330245P	P	20011018
US 2001-330308P	P	20011018
US 2001-332701P	P	20011114
WO 2002-US2785	W	20020131

L11 ANSWER 30 OF 60 HCAPLUS COPYRIGHT 2005 ACS on STN

AN 2002:89780 HCAPLUS

DN 136:156398

TI Polymer-based intracellular delivery system for protein phosphatases and uses thereof in tumor therapy

IN Lavi, Sara; Satchi-Fainaro, Ronit

PA Ramot-University Authority for Applied Research and Industrial Development Ltd., Israel

SO PCT Int. Appl., 66 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE	
PI	WO 2002007670	A2	20020131	WO 2001-IL688	20010726	
	WO 2002007670	A3	20031002			
	W:			AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW		
	RW:			GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG		
	AU 2001083427	A5	20020205	AU 2001-83427	20010726	
	US 2004101941	A1	20040527	US 2003-343094	20030707	
PRAI	US 2000-220975P	P	20000726			
	US 2000-668714	A	20000922			
	WO 2001-IL688	W	20010726			

=> d 31-40

L11 ANSWER 31 OF 60 HCAPLUS COPYRIGHT 2005 ACS on STN

AN 2002:595545 HCAPLUS

DN 137:136158

TI Protein, gene and cDNA sequences of a novel \*\*\*human\*\*\* phosphatase related to PPM1G phosphatase and their uses in drug screening

IN wei, Ming-hui; Ketchum, Karen A.; Di Francesco, Valentina; Beasley, Ellen M.

PA USA

SO U.S. Pat. Appl. Publ., 62 pp., Cont.-in-part of U.S. Ser. No. 752,820.

CODEN: USXXCO  
DT Patent  
LA English  
FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2002108133	A1	20020808	US 2001-813319	20010321
	US 2002107170	A1	20020808	US 2001-752820	20010103
	CA 2433749	AA	20020711	CA 2002-2433749	20020102
	WO 2002053752	A2	20020711	WO 2002-US135	20020102
	WO 2002053752	A3	20030417		
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZM, ZW				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	EP 1349942	A2	20031008	EP 2002-708946	20020102
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
PRAI	US 2001-752820	A2	20010103		
	US 2001-813319	A	20010321		
	WO 2002-US135	W	20020102		

L11 ANSWER 32 OF 60 HCAPLUS COPYRIGHT 2005 ACS on STN

AN 2003:450980 HCAPLUS

DN 139:2100

TI Protein and cDNA sequences of a 27.83-kilodalton \*\*\*human\*\*\* protein  
phosphoserine/phosphothreonine \*\*\*phosphatase\*\*\* \*\*\*2C\*\*\*  
\*\*\*sequence\*\*\* homolog and their therapeutic uses

IN Mao, Yumin; Xie, Yi

PA Bode Gene Development Co., Ltd., Shanghai, Peop. Rep. China

SO Faming Zhuanli Shenqing Gongkai Shuomingshu, 33 pp.

CODEN: CNXXEV

DT Patent

LA Chinese

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	CN 1360045	A	20020724	CN 2000-135141	20001220
PRAI	CN 2000-135141		20001220		

L11 ANSWER 33 OF 60 HCAPLUS COPYRIGHT 2005 ACS on STN

AN 2002:838990 HCAPLUS

DN 138:134916

TI Heterogeneity of ductular reactions in adult rat and \*\*\*human\*\*\* liver  
revealed by novel expression of deleted in malignant brain tumor 1

AU Bisgaard, Hanne Cathrine; Holmskov, Uffe; Santoni-Rugiu, Eric; Nagy, Peter; Nielsen, Ole; Ott, Peter; Hage, Ester; Dalhoff, Kim; Rasmussen, Lene Juel; Tygstrup, Niels

CS Department of Medical Biochemistry and Genetics, The Panum Institute, University of Copenhagen, Copenhagen, Den.

SO American Journal of Pathology (2002), 161(4), 1187-1198

CODEN: AJPA44; ISSN: 0002-9440

PB American Society for Investigative Pathology

DT Journal

LA English

RE.CNT 48 THERE ARE 48 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L11 ANSWER 34 OF 60 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on  
STN DUPLICATE 7

AN 2003:71867 BIOSIS

DN PREV200300071867

TI Molecular cloning and characterization of protein phosphatase 2C of vomeronasal sensory epithelium of garter snakes.

AU Wang, Dalton [Reprint Author]; Liu, Weimin; Liu, Jinming; Chen, Ping; Quan, Wei; Halpern, Mimi

CS Department of Biochemistry, SUNY Downstate Medical Center, 450 Clarkson Avenue, Brooklyn, NY, 11203, USA  
dwang@downstate.edu

SO Archives of Biochemistry and Biophysics, (December 15 2002) Vol. 408, No.



2, pp. 184-191. print.  
ISSN: 0003-9861 (ISSN print).

DT Article  
LA English  
ED Entered STN: 29 Jan 2003  
Last Updated on STN: 29 Jan 2003

L11 ANSWER 35 OF 60 HCAPLUS COPYRIGHT 2005 ACS on STN  
AN 2001:379396 HCAPLUS  
DN 135:328611  
TI Modulation of integrin signal transduction by ILKAP, a protein phosphatase  
2C associating with the integrin-linked kinase, ILK1  
AU Leung-Hagesteijn, Chungyee; Mahendra, Ahalya; Naruszewicz, Izabela;  
Hannigan, Gregory E.  
CS Programme in Cell Biology, Research Institute, Hospital for Sick Children,  
Toronto, ON, M5G 1X8, Can.  
SO EMBO Journal (2001), 20(9), 2160-2170  
CODEN: EMJODG; ISSN: 0261-4189  
PB Oxford University Press  
DT Journal  
LA English  
RE.CNT 33 THERE ARE 33 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L11 ANSWER 36 OF 60 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on  
STN DUPLICATE 8  
AN 2001:481354 BIOSIS  
DN PREV200100481354  
TI A recessive contiguous gene deletion of chromosome 2p16 associated with  
cystinuria and a mitochondrial disease.  
AU Parvari, Ruti [Reprint author]; Brodyansky, Irena; Elpeleg, Orly; Moses,  
Shimon; Landau, Daniel; HersHKovitz, Eli  
CS Department of Immunology, Faculty of Health Sciences, Ben Gurion  
University of the Negev, Beer Sheva, 84105, Israel  
ruthi@bgumail.bgu.ac.il  
SO American Journal of Human Genetics, (October, 2001) Vol. 69, No. 4, pp.  
869-875. print.  
CODEN: AJHGAG. ISSN: 0002-9297.  
DT Article  
LA English  
OS Genbank-AB007896; Genbank-AC012919; Genbank-AC013717; Genbank-AC016703;  
Genbank-AF294792; Genbank-NM002706  
ED Entered STN: 17 Oct 2001  
Last Updated on STN: 25 Feb 2002

L11 ANSWER 37 OF 60 HCAPLUS COPYRIGHT 2005 ACS on STN  
AN 2001:170162 HCAPLUS  
DN 135:340013  
TI Ulcerative colitis and Crohn's disease: distinctive gene expression  
profiles and novel susceptibility candidate genes  
AU Lawrance, Ian C.; Flocchi, Claudio; Chakravarti, Shukti  
CS Department of Medicine, Case Western Reserve University School of  
Medicine, University Hospitals of Cleveland, Cleveland, OH, USA  
SO Human Molecular Genetics (2001), 10(5), 445-456  
CODEN: HMGEE5; ISSN: 0964-6906  
PB Oxford University Press  
DT Journal  
LA English  
RE.CNT 34 THERE ARE 34 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L11 ANSWER 38 OF 60 HCAPLUS COPYRIGHT 2005 ACS on STN  
AN 2001:689109 HCAPLUS  
DN 136:273936  
TI Uniquely Conserved Non-translated Regions are Involved in Generation of  
the Two Major Transcripts of Protein Phosphatase 2C.beta.  
AU Seroussi, Eyal; Shani, Nir; Ben-Meir, Daniella; Chajut, Ayelet; Divinski,  
Inna; Faier, Shlomit; Gery, Sigal; Karby, Shulamit; Kariv-Inbal, Zehavit;  
Sella, Osnat; Smorodinsky, Nechama I.; Lavi, Sara  
CS Institute of Animal Science, Volcani Center, Bet-Dagan, 50250, Israel  
SO Journal of Molecular Biology (2001), 312(3), 439-451  
CODEN: JMOBAK; ISSN: 0022-2836  
PB Academic Press  
DT Journal  
LA English  
RE.CNT 44 THERE ARE 44 CITED REFERENCES AVAILABLE FOR THIS RECORD

## ALL CITATIONS AVAILABLE IN THE RE FORMAT

L11 ANSWER 39 OF 60 HCAPLUS COPYRIGHT 2005 ACS on STN  
 AN 2001:438014 HCAPLUS  
 DN 136:145853  
 TI High-resolution physical and transcript map of \*\*\*human\*\*\* chromosome 2p21 containing the sitosterolaemia locus  
 AU Lu, Kangmo; Lee, Mi-Hye; Carpten, John D.; Sekhon, Mundeep; Patel, Shailendra B.  
 CS Division of Endocrinology, Diabetes and Medical Genetics, Department of Medicine, Medical University of South Carolina, Charleston, SC, 29403, USA  
 SO European Journal of Human Genetics (2001), 9(5), 364-374  
 CODEN: EJHGEU; ISSN: 1018-4813  
 PB Nature Publishing Group  
 DT Journal  
 LA English  
 RE.CNT 44 THERE ARE 44 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L11 ANSWER 40 OF 60 HCAPLUS COPYRIGHT 2005 ACS on STN  
 AN 2001:884164 HCAPLUS  
 DN 136:179661  
 TI A novel type 2C protein phosphatase from the \*\*\*human\*\*\* fungal pathogen Candida albicans  
 AU Jiang, Linghuo; Whiteway, Malcolm; Shen, Shi-Hsiang  
 CS Mammalian Cells Genetics Group, Health Sector, National Research Council of Canada, Biotechnology Research Institute, Montreal, QC, H4P 2R2, Can.  
 SO FEBS Letters (2001), 509(1), 142-144  
 CODEN: FEBLAL; ISSN: 0014-5793  
 PB Elsevier Science B.V.  
 DT Journal  
 LA English  
 RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> d 41-50

L11 ANSWER 41 OF 60 HCAPLUS COPYRIGHT 2005 ACS on STN  
 AN 2000:811674 HCAPLUS  
 DN 134:174639  
 TI Dephosphorylation of \*\*\*human\*\*\* cyclin-dependent kinases by protein phosphatase type 2C.alpha. and .beta.2 isoforms  
 AU Cheng, Aiyang; Kaldis, Philipp; Solomon, Mark J.  
 CS Department of Molecular Biophysics and Biochemistry, Yale University School of Medicine, New Haven, CT, 06520-8114, USA  
 SO Journal of Biological Chemistry (2000), 275(44), 34744-34749  
 CODEN: JBCHA3; ISSN: 0021-9258  
 PB American Society for Biochemistry and Molecular Biology  
 DT Journal  
 LA English  
 RE.CNT 63 THERE ARE 63 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L11 ANSWER 42 OF 60 MEDLINE on STN  
 AN 2001115545 MEDLINE  
 DN PubMed ID: 11102366  
 TI Embryonic morphogenesis in Caenorhabditis elegans integrates the activity of LET-502 Rho-binding kinase, MEL-11 myosin phosphatase, DAF-2 insulin receptor and FEM-2 PP2c phosphatase.  
 AU Piekny A J; Wissmann A; Mains P E  
 CS Genes & Development Research Group and Department of Biochemistry and Molecular Biology, University of Calgary, Calgary, Alberta T2N 4N1, Canada.  
 SO Genetics, (2000 Dec) 156 (4) 1671-89.  
 Journal code: 0374636. ISSN: 0016-6731.  
 CY United States  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Priority Journals  
 EM 200102  
 ED Entered STN: 20010322  
 Last Updated on STN: 20020420  
 Entered Medline: 20010215

L11 ANSWER 43 OF 60 HCAPLUS COPYRIGHT 2005 ACS on STN

AN 2000:229180 HCAPLUS  
 DN 133:172794  
 TI The structure and expression of the murine wildtype p53-induced  
 phosphatase 1 gene Wip1  
 AU Choi, Jene; Appella, Ettore; Donehower, Lawrence A.  
 CS Division of Molecular Virology and Department of Molecular and Cellular  
 Biology, Baylor College of Medicine, Houston, TX, 77030, USA  
 SO Genomics (2000), 64(3), 298-306  
 CODEN: GNMCEP; ISSN: 0888-7543  
 PB Academic Press  
 DT Journal  
 LA English  
 RE.CNT 26 THERE ARE 26 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L11 ANSWER 44 OF 60 HCAPLUS COPYRIGHT 2005 ACS on STN

AN 1999:464087 HCAPLUS  
 DN 131:103659  
 TI \*\*\*Human\*\*\* genes and gene expression products from a colon cancer  
 cell line KM12L4-A cDNA library  
 IN Williams, Lewis T.; Escobedo, Jaime; Innis, Michael A.; Garcia, Pablo  
 Dominguez; Sudduth-klinger, Julie; Reinhard, Christoph; Giese, Klaus;  
 Randazzo, Filippo; Kennedy, Giulia C.; Pot, David; Kassam, Altaf; Lamson,  
 George; Drmanac, Radoje; Crkvenjakov, Radomir; Dickson, Mark; Drmanac,  
 Snezana; Labat, Ivan; Leshkowitz, Dena; Kita, David; Garcia, Veronica;  
 Jones, Lee William; Stache-crain, Birgit  
 PA Chiron Corporation, USA; Hyseq Inc.  
 SO PCT Int. Appl., 591 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 4

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9933982	A2	19990708	WO 1998-US27610	19981225
	WO 9933982	A3	19991223		
	W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	JP 2002500010	T2	20020108	JP 2000-526638	19981222
	AU 9920955	A1	19990719	AU 1999-20955	19981225
	EP 1190058	A2	20020327	EP 1998-965500	19981225
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI				
	US 2003065156	A1	20030403	US 2002-76555	20020215
PRAI	US 1997-68755P	P	19971223		
	US 1998-80664P	P	19980403		
	US 1998-105234P	P	19981021		
	US 1998-105877P	P	19981027		
	US 1998-217471	A	19981221		
	WO 1998-US27610	W	19981222		

L11 ANSWER 45 OF 60 HCAPLUS COPYRIGHT 2005 ACS on STN

AN 1998:721462 HCAPLUS  
 DN 129:326984  
 TI Cloning and cDNA sequence encoding a \*\*\*human\*\*\* protein phosphatase  
 IN Hanke, Michael; Paulista, Michael; Pohl, Jens  
 PA Biopharm Gesellschaft Zur Biotechnologischen Entwicklung Von Pharmaka MbH,  
 Germany  
 SO Eur. Pat. Appl., 15 pp.  
 CODEN: EPXXDW  
 DT Patent  
 LA English  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 874052	A2	19981028	EP 1998-107346	19980422
	EP 874052	A3	19990224		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
PRAI	EP 1997-106658	A	19970422		

L11 ANSWER 46 OF 60 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on  
 STN  
 AN 1999:78891 BIOSIS  
 DN PREV199900078891  
 TI Cloning and characterization of a novel mammalian PP2C isozyme.  
 AU Tong, Yiai; Quirion, Remi; Shen, Shi-Hsiang [Reprint author]  
 CS Biotechnol. Res. Inst., NRC, 6100 Royalmount Ave., Montreal, PQ H4P 2R2,  
 Canada  
 SO Journal of Biological Chemistry, (Dec. 25, 1998) Vol. 273, No. 52, pp.  
 35282-35290. print.  
 CODEN: JBCHA3. ISSN: 0021-9258.  
 DT Article  
 LA English  
 OS Genbank-AF095927  
 ED Entered STN: 1 Mar 1999  
 Last Updated on STN: 1 Mar 1999

L11 ANSWER 47 OF 60 MEDLINE on STN  
 AN 1998334654 MEDLINE  
 DN PubMed ID: 9668103  
 TI Functional characterization and localization of protein phosphatase type  
 2C from Paramecium.  
 AU Grothe K; Hanke C; Momayezi M; Kissmehl R; Plattner H; Schultz J E  
 CS Pharmazeutisches Institut der Universitat Tübingen, D-72076 Tübingen,  
 Germany.  
 SO Journal of biological chemistry, (1998 Jul 24) 273 (30) 19167-72.  
 Journal code: 2985121R. ISSN: 0021-9258.  
 CY United States  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Priority Journals  
 OS GENBANK-P35813; GENBANK-Y13936; GENBANK-Z36985  
 EM 199808  
 ED Entered STN: 19980828  
 Last Updated on STN: 19980828  
 Entered Medline: 19980820

L11 ANSWER 48 OF 60 HCAPLUS COPYRIGHT 2005 ACS on STN DUPLICATE 9  
 AN 1997:321436 HCAPLUS  
 DN 126:292021  
 TI Manipulation and detection of protein phosphatase 2c expression in tumor  
 cells for cancer therapy, prevention and detection  
 IN Lavi, Sara  
 PA Ramot-University Authority for Applied Research And Industrial Development  
 Ltd., Israel; Lavi, Sara  
 SO PCT Int. Appl., 101 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9710796	A2	19970327	WO 1996-IB1021	19960830
	WO 9710796	A3	19970619		
	W: AL, AU, BB, BG, BR, CA, CN, CU, CZ, EE, GE, HU, IL, IS, JP, KP, KR, LK, LR, LT, LV, MG, MK, MN, MX, NO, NZ, PL, RO, SG, SI, SK, TR, TT, UA, US, UZ, VN, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
	CA 2227306	AA	19970327	CA 1996-2227306	19960830
	AU 9669980	A1	19970409	AU 1996-69980	19960830
	AU 723055	B2	20000817		
	CN 1194667	A	19980930	CN 1996-196623	19960830
	EP 876507	A2	19981111	EP 1996-931190	19960830
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, NL, SE, PT, IE, FI				
	JP 11512294	T2	19991026	JP 1996-512533	19960830
	US 2003099611	A1	20030529	US 1998-29479	19981021
	US 2004197798	A1	20041007	US 2003-678477	20031003
PRAI	US 1995-3114P	P	19950901		
	WO 1996-IB1021	W	19960830		
	US 1998-29479	B3	19981021		

L11 ANSWER 49 OF 60 HCAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1997:505042 HCAPLUS

DN 127:231131  
 TI PP2C.gamma.: a \*\*\*human\*\*\* protein phosphatase with a unique acidic domain  
 AU Travis, Sue M.; Welsh, Michael J.  
 CS Department of Internal Medicine, 500 EMRB, University of Iowa College of Medicine, Iowa City, IA, 52242, USA  
 SO FEBS Letters (1997), 412(3), 415-419  
 CODEN: FEBLAL; ISSN: 0014-5793  
 PB Elsevier  
 DT Journal  
 LA English  
 RE.CNT 24 THERE ARE 24 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L11 ANSWER 50 OF 60 HCAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1997:691084 HCAPLUS  
 DN 128:44403  
 TI Drosophila DPP2C1, a novel member of the protein phosphatase 2C (PP2C) family  
 AU Dick, Thomas; Bahri, Sami M.; Chia, William  
 CS Institute of Molecular and Cell Biology, National University of, Singapore, 119260, Singapore  
 SO Gene (1997), 199(1-2), 139-143  
 CODEN: GENED6; ISSN: 0378-1119  
 PB Elsevier  
 DT Journal  
 LA English  
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L11 ANSWER 51 OF 60 MEDLINE on STN  
 AN 97157941 MEDLINE  
 DN PubMed ID: 9004220  
 TI Structural relationship between a bacterial developmental protein and eukaryotic PP2C protein phosphatases.  
 AU Adler E; Donella-Deana A; Arigoni F; Pinna L A; Stragler P  
 CS Institut de Biologie Physico-Chimique, Paris, France.  
 SO Molecular microbiology, (1997 Jan) 23 (1) 57-62.  
 Journal code: 8712028. ISSN: 0950-382X.  
 CY ENGLAND: United Kingdom  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Priority Journals  
 EM 199703  
 ED Entered STN: 19970407  
 Last Updated on STN: 20030318  
 Entered Medline: 19970326

L11 ANSWER 52 OF 60 MEDLINE on STN DUPLICATE 10  
 AN 97157470 MEDLINE  
 DN PubMed ID: 9003755  
 TI Crystal structure of the protein serine/threonine phosphatase 2C at 2.0 A resolution.  
 AU Das A K; Helps N R; Cohen P T; Barford D  
 CS Laboratory of Molecular Biophysics, University of Oxford, UK.  
 SO EMBO journal, (1996 Dec 16) 15 (24) 6798-809.  
 Journal code: 8208664. ISSN: 0261-4189.  
 CY ENGLAND: United Kingdom  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Priority Journals  
 EM 199702  
 ED Entered STN: 19970227  
 Last Updated on STN: 19980206  
 Entered Medline: 19970213

L11 ANSWER 53 OF 60 LIFESCI COPYRIGHT 2005 CSA on STN DUPLICATE 11  
 AN 96:105244 LIFESCI  
 TI The mouse protein \*\*\*phosphatase\*\*\* \*\*\*2C\*\*\* beta (Ppm1b) \*\*\*gene\*\*\* maps to the distal part of mouse chromosome 17  
 AU Watanabe, T.; Ohnishi, M.; Kobayashi, T.; Oishi, M.; Tamura, S.\*  
 CS Dep. Biochem., Inst. Dev., Aging, and Cancer, Tohoku Univ., 4-1 Seiryomachi, Aoba-ku, Sendai 980, Japan

SO GENOMICS, (1996) vol. 33, no. 1, pp. 147-149.  
ISSN: 0888-7543.  
DT Journal  
FS G  
LA English

L11 ANSWER 54 OF 60 MEDLINE on STN DUPLICATE 12  
AN 96079263 MEDLINE  
DN PubMed ID: 8534913  
TI The C. elegans sex-determining gene fem-2 encodes a putative protein phosphatase.  
AU Pilgrim D; McGregor A; Jackle P; Johnson T; Hansen D  
CS Department of Biological Sciences, University of Alberta, Edmonton, Canada.  
SO Molecular biology of the cell, (1995 Sep) 6 (9) 1159-71.  
Journal code: 9201390. ISSN: 1059-1524.  
CY United States  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
OS GENBANK-U29515  
EM 199602  
ED Entered STN: 19960221  
Last Updated on STN: 19980206  
Entered Medline: 19960206

L11 ANSWER 55 OF 60 MEDLINE on STN DUPLICATE 13  
AN 95201453 MEDLINE  
DN PubMed ID: 7894177  
TI Mapping of the \*\*\*gene\*\*\* for rat protein \*\*\*phosphatase\*\*\*  
\*\*\*2C\*\*\* beta (PP2C2) to chromosome 10.  
AU Muramatsu Y; Yamada T; Serikawa T; Matsumoto K  
CS Institute for Animal Experimentation, University of Tokushima School of Medicine, Japan.  
SO Mammalian genome : official journal of the International Mammalian Genome Society, (1994 Dec) 5 (12) 832-3.  
Journal code: 9100916. ISSN: 0938-8990.  
CY United States  
DT Journal; Article; (JOURNAL ARTICLE)  
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EM 199504  
ED Entered STN: 19950504  
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Entered Medline: 19950427

L11 ANSWER 56 OF 60 LIFESCI COPYRIGHT 2005 CSA on STN  
AN 95:73324 LIFESCI  
TI Mapping of the \*\*\*gene\*\*\* for rat protein \*\*\*phosphatase\*\*\*  
\*\*\*2C\*\*\* beta (PP2C2) to chromosome 10  
AU Muramatsu, Y.; Yamada, T.; Serikawa, T.; Matsumoto, K.  
CS Inst. Anim. Exp., Univ. Tokushima Sch. Med., Tokushima, Japan  
SO MAMMAL. GENOME, (1994) vol. 5, no. 12, p. 832.  
ISSN: 0938-8990.  
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L11 ANSWER 57 OF 60 MEDLINE on STN DUPLICATE 14  
AN 95152177 MEDLINE  
DN PubMed ID: 7849407  
TI Mapping of the \*\*\*gene\*\*\* for rat protein \*\*\*phosphatase\*\*\*  
\*\*\*2C\*\*\* alpha (PP2C1) to chromosome 6.  
AU Yamada T; Muramatsu Y; Kim J K; Serikawa T; Matsumoto K  
CS Institute for Animal Experimentation, University of Tokushima School of Medicine, Japan.  
SO Mammalian genome : official journal of the International Mammalian Genome Society, (1994 Oct) 5 (10) 655-6.  
Journal code: 9100916. ISSN: 0938-8990.  
CY United States  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 199503  
ED Entered STN: 19950322  
Last Updated on STN: 19950322

Entered Medline: 19950316

L11 ANSWER 58 OF 60 HCAPLUS COPYRIGHT 2005 ACS on STN  
AN 1995:30679 HCAPLUS  
DN 122:179669  
TI The identification of novel gene sequences of the \*\*\*human\*\*\* adult  
testis  
AU Affara, Nabeel A.; Bentley, Elizabeth; Davey, Phillip; Pelmear, Adele;  
Jones, Michael H.  
CS Dep. Pathol., Univ. Cambridge, Cambridge, CB2 1QP, UK  
SO Genomics (1994), 22(1), 205-10  
CODEN: GNMCEP; ISSN: 0888-7543  
DT Journal  
LA English

L11 ANSWER 59 OF 60 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on  
STN  
AN 1993:499667 BIOSIS  
DN PREV199396123674  
TI Molecular cloning and expression of the catalytic subunit of bovine  
pyruvate dehydrogenase phosphatase and \*\*\*sequence\*\*\* similarity with  
protein \*\*\*phosphatase\*\*\* \*\*\*2C\*\*\*  
AU Lawson, Janet E.; Niu, Xiao-Da; Browning, Karen S.; Trong, Hai Le; Yan,  
Jiangong; Reed, Lester J. [Reprint author]  
CS Biochem. Inst., Dep. Chem. and Biochem., Univ. Tex. at Austin, Austin, TX  
78712, USA  
SO Biochemistry, (1993) Vol. 32, No. 35, pp. 8987-8993.  
CODEN: BICHAW. ISSN: 0006-2960.  
DT Article  
LA English  
ED Entered STN: 5 Nov 1993  
Last Updated on STN: 13 Jan 1994

L11 ANSWER 60 OF 60 HCAPLUS COPYRIGHT 2005 ACS on STN  
AN 1992:527240 HCAPLUS  
DN 117:127240  
TI Mammalian protein serine/threonine phosphatase 2C: cDNA cloning and  
comparative analysis of amino acid sequences  
AU Mann, David J.; Campbell, David G.; McGowan, Clare H.; Cohen, Patricia T.  
W.  
CS Dep. Biochem., Univ. Dundee, Dundee, DD1 4HN, UK  
SO Biochimica et Biophysica Acta (1992), 1130(1), 100-4  
CODEN: BBACAQ; ISSN: 0006-3002  
DT Journal  
LA English

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(FILE 'HOME' ENTERED AT 15:42:44 ON 11 JAN 2005)

FILE 'MEDLINE, SCISEARCH, LIFESCI, BIOTECHDS, BIOSIS, EMBASE, HCAPLUS,  
NTIS, ESBIODBASE, BIOTECHNO, WPIDS' ENTERED AT 15:43:38 ON 11 JAN 2005

L1 2301 S PHOSPHATASE 2C OR PP2C  
L2 396 S L1 (5A) (SEQUENCE OR GENE)  
L3 31 S L2 (5A) HUMAN  
L4 3429 S PLOWMAN, ?/AU  
L5 1 S L1 AND L4  
L6 0 S L3 AND L4  
L7 1 S L2 AND L4  
L8 90 S L2 AND HUMAN  
L9 1 S L8 AND L4  
L10 0 S L5 NOT L7 NOT L9  
L11 60 DUP REM L8 (30 DUPLICATES REMOVED)

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SINCE FILE

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ENTRY

SESSION

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112.17

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STN INTERNATIONAL SESSION SUSPENDED AT 15:59:56 ON 11 JAN 2005